

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---------------------------------------------------------------------------------------------------|--------------------|------------------|
| 1 | 414 | "second actuator" and (feedback or haptic) and rotary | USPAT; US-PGPUB | 2003/09/23 11:50 |
| 2 | 73 | "second actuator" and (feedback or haptic) and rotary and joystick | USPAT; US-PGPUB | 2003/09/23 11:51 |
| 3 | 35 | "second actuator" and (feedback or haptic) and rotary and joystick and knob | USPAT; US-PGPUB | 2003/09/23 12:31 |
| 4 | 31 | "rotary actuator" and (feedback or haptic) and rotary and joystick and knob | USPAT; US-PGPUB | 2003/09/23 12:41 |
| 5 | 0 | "rotary actuator" and "second actuator" and knob and joystick and acutuators | USPAT; US-PGPUB | 2003/09/23 12:42 |
| 6 | 18 | "rotary actuator" and "second actuator" and knob and joystick and actuators | USPAT; US-PGPUB | 2003/09/23 12:42 |
| - | 384 | joystick and feedback and actuator and rotary | USPAT; US-PGPUB | 2003/09/23 11:49 |
| - | 7 | "rotary dial" with joystick | USPAT; US-PGPUB | 2003/09/21 18:53 |
| - | 0 | "rotary dial".ab. and joystick.ab. | USPAT; US-PGPUB | 2003/09/21 18:54 |
| - | 36 | "rotary".ab. and joystick.ab. | USPAT; US-PGPUB | 2003/09/21 19:08 |
| - | 540 | 345/161.ccls. | USPAT; US-PGPUB | 2003/09/21 19:28 |
| - | 1 | 345/161.ccls. and feedback and rotary and acuator and (sensor or detector) | USPAT; US-PGPUB | 2003/09/21 19:34 |
| - | 15 | 345/161.ccls. and (feedback with rotary) | USPAT; US-PGPUB | 2003/09/21 19:34 |
| - | 372 | joystick.ti. | USPAT; US-PGPUB | 2003/09/22 11:57 |
| - | 188 | (joystick.ti. or 345/161.ccls.) and (haptic or feedback) | USPAT; US-PGPUB | 2003/09/22 11:58 |
| - | 107 | (joystick.ti. or 345/161.ccls.) and (haptic or feedback) and (motor or acuator) | USPAT; US-PGPUB | 2003/09/22 11:58 |
| - | 38 | (joystick.ti. or 345/161.ccls.) and (haptic or feedback) and (motor or acuator) and "six degrees" | USPAT; US-PGPUB | 2003/09/22 15:06 |
| - | 50 | joystick adj knob | USPAT; US-PGPUB | 2003/09/22 15:09 |
| - | 41 | dial adj joystick | USPAT; US-PGPUB | 2003/09/22 15:12 |
| - | 497 | "jog dial" | USPAT; US-PGPUB | 2003/09/22 15:14 |
| - | 9 | "joystick dial" | USPAT; US-PGPUB | 2003/09/22 15:16 |
| - | 1 | "rotary joystick" | USPAT; US-PGPUB | 2003/09/22 15:18 |
| - | 1649 | "rotary knob" | USPAT; US-PGPUB | 2003/09/22 15:18 |
| - | 183 | "rotary knob" and feedback | USPAT; US-PGPUB | 2003/09/22 15:18 |
| - | 22 | "rotary knob" and feedback and joystick | USPAT; US-PGPUB | 2003/09/22 17:22 |
| - | 1 | "6076414".PN. | USPAT | 2003/09/22 16:46 |
| - | 1 | "6067492".PN. | USPAT | 2003/09/22 16:46 |
| - | 1 | "5712660".PN. | USPAT | 2003/09/22 16:46 |
| - | 1 | "5661253".PN. | USPAT | 2003/09/22 16:46 |
| - | 1 | "5589828".PN. | USPAT | 2003/09/22 16:48 |
| - | 1 | "5339705".PN. | USPAT | 2003/09/22 16:49 |
| - | 1 | "4701629".PN. | USPAT | 2003/09/22 16:49 |
| - | 1 | "4271728".PN. | USPAT | 2003/09/22 16:49 |
| - | 1 | 5825308.pn. | USPAT; US-PGPUB | 2003/09/22 17:22 |

